



EDMUND G. BROWN JR.
GOVERNOR



MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

State Water Resources Control Board

Division of Drinking Water

January 9, 2019

Karl Jones, President
Uplands of the Kern Mutual Water Company – 1500593
5501 Uplands of the Kern
Bakersfield, CA 93308

**Citation No. 03_12_19C_001
Total Coliform Maximum Contaminant Level Violation
For October 2018**

Dear Mr. Jones:

Enclosed is Citation No. 03_12_19C_001 (hereinafter "Citation") issued to the Uplands of the Kern Mutual Water Company (hereinafter "Water System") public water system.

The Water System will be billed at the State Water Resources Control Board's (hereinafter "State Water Board") hourly rate for the time spent on issuing this Citation. California Health and Safety Code (hereinafter "CHSC") Section 116577 provides that a public water system must reimburse the State Water Board for actual costs incurred by the State Water Board for specified enforcement actions, including preparing, issuing and monitoring compliance with a citation. At this time, the State Water Board has spent approximately one and one-half hours on enforcement activities associated with this violation.

The Water System will receive a bill sent from the State Water Board in August of the next fiscal year. This bill will contain fees for any enforcement time spent on the Water System for the current fiscal year.

Any person who is aggrieved by a citation, order or decision issued under authority delegated to an officer or employee of the State Water Board under Article 8 (commencing with CHSC, Section 116625) or Article 9 (commencing with CHSC, Section 116650), of the Safe Drinking Water Act (CHSC, Division 104, Part 12, Chapter 4), may file a petition with the State Water Board for reconsideration of the citation, order or decision.

Petitions must be received by the State Water Board within 30 days of the issuance of the citation, order or decision by the officer or employee of the State Water Board. The date of issuance is the date when the Division of Drinking Water mails a copy of the citation, order or decision. If the 30th day falls on a Saturday, Sunday, or state holiday, the petition is due the following business day by 5:00 p.m.

Information regarding filing petitions may be found at:

FELICIA MARCUS, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

265 West Bullard Avenue, Suite 101, Fresno, CA 93704 | www.waterboards.ca.gov

http://www.waterboards.ca.gov/drinking_water/programs/petitions/index.shtml

If you have any questions regarding this matter, please contact Adam Forbes of my staff at (559) 447-3137.

Sincerely,



Tricia A. Wathen, P.E.
Senior Sanitary Engineer, Visalia District
SOUTHERN CALIFORNIA BRANCH
DRINKING WATER FIELD OPERATIONS

District webpage: http://www.waterboards.ca.gov/drinking_water/programs/districts/visalia_district.shtml

TAW/LR

Enclosures

Certified Mail No. 7016 3010 0000 0446 0822

cc: Kern County Environmental Health Department
Seaco Technologies, Inc., 3220 Patton Way, Bakersfield, CA 93308

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
DIVISION OF DRINKING WATER

Name of Public Water System: Uplands of the Kern Mutual Water Company
Water System No: 1500593

Attention: Karl Jones, President

5501 Uplands of the Kern
Bakersfield, CA 93308

Issued: January 9, 2019

CITATION FOR NONCOMPLIANCE

**CALIFORNIA HEALTH AND SAFETY CODE, SECTION 116555 AND
CALIFORNIA CODE OF REGULATIONS, TITLE 22, SECTION 64426.1**

TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL VIOLATION

October 2018

The California Health and Safety Code (hereinafter "CHSC"), Section 116650 authorizes the State Water Resources Control Board (hereinafter "State Water Board"), to issue a citation to a public water system when the State Water Board determines that the public water system has violated or is violating the California Safe Drinking Water Act (hereinafter "California SDWA"), (CHSC, Division 104, Part 12, Chapter 4,

1 commencing with Section 116270); or any regulation, standard, permit, or order issued
2 or adopted thereunder.

3
4 The State Water Board, acting by and through its Division of Drinking Water (hereinafter
5 "Division") and the Deputy Director for the Division, hereby issues Citation No.
6 03_12_19C_001 (hereinafter "Citation"), pursuant to Section 116650 of the CHSC to the
7 Uplands of the Kern Mutual Water Company (hereinafter "Water System"), for violation
8 of CHSC, Section 116555(a)(1) and California Code of Regulations (hereinafter "CCR"),
9 Title 22, Section 64426.1.

10
11 **STATEMENT OF FACTS**

12 The Water System is classified as a community public water system with a population of
13 approximately 80 persons, served through 20 service connections. The Water System is
14 using a groundwater source, Well No. 1 to supply potable water to the distribution
15 system.

16
17 CHSC, Section 116555 requires all public water systems to comply with primary
18 drinking water standards as defined in CHSC, Section 116275(c). Primary drinking
19 water standards include maximum levels of contaminants, specific treatment standards,
20 and monitoring and reporting requirements as specified in regulations adopted by the
21 State Water Board.

22
23 CCR, Title 22, Section 64426.1, Total Coliform Maximum Contaminant Level
24 (hereinafter "MCL"), states that a public water system is in violation of the total coliform
25 MCL if it collects fewer than 40 bacteriological samples per month and if more than one
26 sample collected during any month is total coliform-positive.

27

1 The Water System is required to collect a minimum of one (1) distribution system
2 bacteriological sample per month. The State Water Board received laboratory results for
3 sixteen (16) bacteriological samples collected during October 2018 from the Water
4 System. All samples were analyzed for the presence of total coliform bacteria. Five (5)
5 of the sixteen (16) samples analyzed were positive for total coliform bacteria. None of
6 the total coliform positive samples showed the presence of *Escherichia coli* (*E. coli*)
7 bacteria. All water samples for coliform bacteria are summarized in Appendix 1 and 2.

8
9 The State Water Board was notified of the total coliform MCL failure on October 2,
10 2018. A Level 1 assessment was conducted by the Water System on November 7,
11 2018. The Water System initiated emergency chlorination of the distribution system by
12 disinfecting Well No. 1. The cause of the contamination was not determined. A copy of
13 the report is included in Appendix 3.

14
15 Public notification to the customers of the Water System was conducted accordingly for
16 the failure in October 2018. Copies of the notices and proofs of notification forms are
17 included in Appendices 4 and 5.

18
19 **DETERMINATION**

20 The Water System took fewer than 40 bacteriological samples during October 2018.
21 The results of five (5) routine samples were total coliform positive. Therefore, the State
22 Water Board has determined that the Water System has failed to comply with drinking
23 water standards pursuant to CHSC, Section 116555 and CCR, Title 22, Section
24 64426.1 during October 2018.

25
26 **DIRECTIVES**

1 The Uplands of the Kern Mutual Water Company completed the necessary public
2 notification on October 4, 2018, and the investigation on November 7, 2018, pursuant to
3 CCR, Title 22, Section 64426.1 and no other directives are necessary at this time.

4

5 The State Water Board reserves the right to make modifications to this Citation it may
6 deem necessary to protect public health and safety. Such modifications may be issued
7 as amendments to this Citation and shall be effective upon issuance.

8

9 Nothing in this Citation relieves the Water System of its obligation to meet the
10 requirements of the California SDWA (CHSC, Division 104, Part 12, Chapter 4,
11 commencing with Section 116270), or any regulation, standard, permit or order issued
12 or adopted thereunder.

13

PARTIES BOUND

14 This Citation shall apply to and be binding upon the Water System, its owners,
15 shareholders, officers, directors, agents, employees, contractors, successors, and
16 assignees.

18

SEVERABILITY

19 The directives of this Citation are severable, and the Water System shall comply with
20 each and every provision thereof notwithstanding the effectiveness of any provision.

22

FURTHER ENFORCEMENT ACTION

23 The California SDWA authorizes the State Water Board to: issue a citation or order with
24 assessment of administrative penalties to a public water system for violation or
25 continued violation of the requirements of the California SDWA or any regulation,
26 permit, standard, citation, or order issued or adopted thereunder including, but not
27 limited to, failure to correct a violation identified in a citation or compliance order. The

1 California SDWA also authorizes the State Water Board to take action to suspend or
2 revoke a permit that has been issued to a public water system if the public water system
3 has violated applicable law or regulations or has failed to comply with an order of the
4 State Water Board, and to petition the superior court to take various enforcement
5 measures against a public water system that has failed to comply with an order of the
6 State Water Board. The State Water Board does not waive any further enforcement
7 action by issuance of this Citation.

8 *Tricia Wathen*

9 Tricia Wathen, P.E.
10 Senior Sanitary Engineer, Visalia District
11 DRINKING WATER FIELD OPERATIONS BRANCH

12 *January 9, 2019*

Date



13 Appendices:

- 14 1. Summary of Distribution Bacteriological Samples
15 2. Summary of Source Bacteriological Samples
16 3. Positive Total Coliform Investigation Report Form
17 4. Public Notice for October 2018
18 5. Cancellation of Boil Water Order

19 Certified Mail No. 7016 3010 0000 0446 0822

Bacteriological Distribution Monitoring Report

<i>1500593 Uplands of the Kern MWC</i>							<i>Distribution System Freq: 1/M</i>				
<i>Sample Date</i>	<i>Location</i>	<i>T Coli</i>	<i>E Coli</i>	<i>F Coli</i>	<i>HPC</i>	<i>Type</i>	<i>Cl2</i>	<i>Cl2 Avg</i>	<i>Viol. Type</i>	<i>GWR Satisfied?</i>	<i>Comments</i>
11/13/2018	5560 Vista Del Rio	<1	<1			Routine	2.18				
11/13/2018	6401 Uplands	<1	<1			Routine	1.91				
11/13/2018	6501 Uplands	<1	<1			Routine	2.17				
11/13/2018	6801 Uplands	<1	<1			Routine	2.07				
11/5/2018	6301 Uplands	A	A			Routine	0.20				
10/8/2018	5560 Vista Del Rio	<1	<1			Repeat	0.6				
10/8/2018	6301 Uplands	<1	<1			Repeat	0.6				
10/8/2018	6401 Uplands	<1	<1			Repeat	0.8				
10/8/2018	6501 Uplands	<1	<1			Repeat	0.6				
10/8/2018	6801 Uplands	<1	<1			Repeat	0.6				
10/5/2018	5560 Vista Del Rio	A	A			Repeat	1.0				
10/5/2018	6301 Uplands	<1	<1			Repeat	1.0				
10/5/2018	6401 Uplands	<1	<1			Repeat	1.1				
10/5/2018	6501 Uplands	<1	<1			Repeat	1.2				
10/5/2018	6801 Uplands	<1	<1			Repeat	1.1				
10/3/2018	Storage Tank	<1	<1			Routine	0.20				
10/1/2018	6301 Uplands	P	A			Routine	0.17				
10/1/2018	6401 Uplands	P	A			Routine	0.23				
10/1/2018	6501 Uplands	P	A			Routine	0.05				
10/1/2018	6801 Uplands	P	A			Routine	0.24			MCL	
10/1/2018	5560 Vista Del Rio	P	A			Routine	0.20				

Violation Key

MCL	Exceeds Maximum Contaminant Level (L1 RTCR)	GWR	Tier 1 or Tier 2 notification req'd
MR1	No monthly sample for the report month	GR1	GWR M&R violation
MR2	No quarterly sample for the report quarter	L1	Level 1 Trigger RTCR (TCRMCL)
MR3	Incorrect number of routine samples for the report month	L2a	Level 2-EC+ Routine w/TC+Repeat
MR4	Did not collect 5 routine samples for previous month's positive sample	L2b	Level 2-TC+ Routine w/EC+ Repeat
MR5	Incorrect number of repeat samples as follow-up to a positive sample	L2c	Level 2-EC+ Routine w/No Repeats
MR6	No source sample	L2d	Level 2-Repeat at GWR source monitoring is EC+
MR7	No summary report submitted	L2e	Level 2-Two (2) Level 1 Triggers in a 12-month period
MR8	Other comments and/or info		

Source Bacteriological Monitoring Report

1500593 Uplands of the Kern MWC

<i>Sample Date</i>	<i>Time</i>	<i>Source</i>	<i>Sample Type</i>	<i>Test Method</i>	<i>T Coli</i>	<i>E Coli</i>	<i>F Coli</i>	<i>HPC</i>	<i>Violation</i>	<i>Comments</i>
11/5/2018	8:06	Well 1	Well	MPN	<1	<1				
10/1/2018	8:29	Well 1	Well	MPN	<1	<1				
9/20/2018	10:28	Well 1	GWR Well	MPN	<1	<1				
9/13/2018	10:45	Well 1	Well	MPN	<1	<1				
9/10/2018	8:52	Well 1	Well	MPN	<1	<1				
8/6/2018	9:42	Well 1	Well	MPN	<1	<1				
7/9/2018	8:42	Well 1	Well	MPN	<1	<1				
6/4/2018	10:49	Well 1	Well	MPN	<1	<1				
5/7/2018	9:41	Well 1	Well	MPN	<1	<1				
4/2/2018	10:34	Well 1	Well	MPN	<1	<1				
3/2/2018	10:10	Well 1	Well	MPN	<1	<1				
2/12/2018	9:50	Well 1	Well	MPN	<1	<1				
1/8/2018	9:39	Well 1	Well	MPN	<1	<1				

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT

Groundwater System with Chlorination and Storage

This form is intended to assist public water systems in completing the investigation required by the federal revised Total Coliform Rule (RTCR) [effective April 1, 2016] and may be modified to take into account conditions unique to the water system. To avoid a violation, an assessment report must be completed and returned to your local regulatory agency no later than 30 days after the trigger date.

APPENDIX 3



ADMINISTRATIVE INFORMATION

Entity Name: Uplands of the Kern MWC PWSID NUMBER: 1500593	System Type: C	Name	System Address & Email 5501 Uplands of the Kern, 93308	Telephone Number
Operator in Responsible Charge (ORC) Person that collected TC samples	Phillip Holderness	Phillip Holderness/Steve Horst	3220 Patton, Bakersfield, CA 93308	661-323-5115
System Owner	Uplands of the Kern MWC			
Certified Laboratory for Microbiological Analyses	BCLabs			
Date Investigation Completed:	11/07/18			
Month(s) of Coliform Treatment Technique Trigger:	October 2018			

INVESTIGATION DETAILS

SOURCE	WELL (name)	WELL (name)	WELL (name)	WELL (name)	COMMENTS (attach additional pages if needed)
1. Inspect each well head for physical defects and report	Well1				
a. Is raw water sample tap upstream from point of disinfection?	Yes				
b. Is wellhead vent pipe screened?	Yes				
c. Is wellhead seal watertight?	Yes				
d. Is well head located in pit or is any piping from the wellhead submerged?	No				
e. Does the ground surface slope towards well head?	No				
f. Is there evidence of standing water near the wellhead?	No				
g. Are there any connections to the raw water piping that could be cross connections? (describe all connections in comments)	No				
h. Is the wellhead secured to prevent unauthorized access?	Yes				
i. To what treatment plant (name) does this well pump?	Chlorine				
j. How often do you take a raw water total coliform (TC) test?	Monthly				
k. Provide the date and result of the last TC test at this location	10-01-18				<1 MPN/100ml

TREATMENT	PLANT (NAME)	PLANT (NAME)	PLANT (NAME)	PLANT (NAME)	COMMENTS (attach additional pages if needed)
1. If you provide continuous chlorination, was there any equipment failure?	No				
a. Did this result in a loss of chlorine residual at the entry point to distribution system? If Yes, how long?	N/A				
b. Was emergency chlorination initiated? If Yes, how long?	N/A				
c. Did the distribution system lose chlorine residual?	N/A				
2. If you do not provide routine chlorination, was emergency chlorination initiated? If Yes, when?	N/A				

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM
Groundwater System with Chlorination and Storage

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TREATMENT	PLANT (NAME) Chlorine	PLANT (NAME)	PLANT (NAME)	PLANT (NAME)	COMMENTS (attach additional pages if needed)
3. Inspect each point where disinfectant is added and report					
a. Is the disinfectant feed pump feeding disinfectant?	Yes				
b. What is the feed rate of disinfectant in ml/minute?	30				
c. What is the concentration of the disinfectant solution being fed? (percent or mg/l of chlorine as HOCl)	1%				
d. By what method was the concentration of solution determined? (ex: measured, manufacturer's literature)	Manuf. Literature.				
e. What is the age (days) of the disinfectant solution currently being used at this treatment location?	7 days				
f. What is the raw water flow rate at the point where disinfectant is added in gallons per minute?	200 gpm				
g. What is the total chlorine residual measured immediately downstream from the point of application?	0.50 ppm				
h. What is the free chlorine residual measured immediately downstream from the point of application?	0.47 ppm				
i. What is the contact time in minutes from the point of disinfectant application to the first customer?	30 minutes				
SAMPLE SITE EVALUATION (Complete for all TC+ or EC+ findings)					
	Routine Site TC+ or EC+	Upstream Site	Downstream Site	4 th Repeat Sample (specify)	
	6301/6501 Uplands	6401 Uplands	6801 Uplands	5560 Vista Del Rio	
1. What is the height of the sample tap above grade? (inches)	20	20	20	20	
2. Is the sample tap located in an <u>exterior</u> location or is it protected by an enclosure?	Exterior	Exterior	Exterior	Exterior	
3. Is the sample tap threaded, have a swing arm (kitchen sink) or an aerator (sinks)?	Threaded	Threaded	Threaded	Threaded	
4. Is the sample tap in good condition, free of leaks around the stem or packing?	Yes	Yes	Yes	Yes	
5. Can the sample tap be adjusted to the point where a good laminar flow can be achieved without excessive splash?	Yes	Yes	Yes	Yes	
6. Is the sample tap and areas around the sample tap clean and dry (free of animal droppings other contaminants or spray irrigation systems)?	Yes	Yes	Yes	Yes	
7. Is the area around the sample tap free of excessive vegetation or other impediments to sample collection?	Yes	Yes	Yes	Yes	
8. Describe how the tap was treated in preparation for sample collection (ran water, swabbed with disinfectant, flamed, etc.).	Swabbed	Swabbed	Swabbed	Swabbed	
9. Is this sample tap designated on the bacteriological sample siting plan (BSSP)	Yes	Yes	Yes	Yes	

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM
Groundwater System with Chlorination and Storage

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SAMPLE SITE EVALUATION (Complete for all TC+ or EC+ findings)	
Routine Site TC+ or EC+	Upstream Site
6301(6501 Uplands	6401 Uplands
Yes	Yes

10. Were the samples delivered to the laboratory in a cooler and within the allowable holding time?

11. What were the weather conditions at the time of the positive sample (rainy, windy, and sunny)?

STORAGE	TANK (name) Storage	TANK (name)	TANK (name)	TANK (name)	COMMENTS
1. Is each tank locked to prevent unauthorized access?	Yes				
2. Are all vents of each tank screened down-turned to prevent dust and dirt from entering the tank?	Yes				
3. Is the overflow on each tank screened?	Yes				
4. Are there any unsealed openings in the tank such as access doors, water level indicators, hatches, etc.?	No				
5. Is the roof/cover of the tank sealed and free of any leaks?	Yes				
6. Is the tank above ground or buried?	Above				
a. If buried or partially buried, are there provisions to direct surface water away from the site.	N/A				
b. Has the interior of the tank been inspected to identify any sanitary defects, such as root intrusion?	N/A				
7. Does the tank "float" on the distribution system or are there separate inlet and outlet lines?	No				
8. What is the measured chlorine residual (total/free) of the water exiting the storage tank today?	0.47 mg/L				
9. What is the volume of the storage tank in gallons?	30,000				
10. Is the tank baffled?	No				
11. Prior to the TC+ or EC+, what was the previous date item #1-6 were checked and documented?	Unknown				

PRESSURE TANK	TANK (name) PV	TANK (name)	TANK (name)	TANK (name)	COMMENTS
1. What is the volume of the pressure tank?	10,000				
2. What is the age of the pressure tank?	33 yrs				
3. Is the pressure tank bladder type or air compressor type?	Air Comp				
4. Did the pressure tank(s) deviate from normal operating pressure?	No				
5. Is the compressor pump running more often than normal?	No				
6. Is the tank bladder(s) is water logged?	N/A				

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM
Groundwater System with Chlorination and Storage

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PRESSURE TANK		TANK (name) PV	TANK (name)	TANK (name)	COMMENTS
7. Is the tank(s) damaged, rusty, leaking, or has holes?	No				
8. Was there any recent work performed?	No				
9. Is the air relief vent (if there is one) on the pressure tank screened and facing downwards?	No				
10. Can the inside of the pressure tank be visually inspected thru an inspection port? If so, when was the last time it was inspected?	No				

DISTRIBUTION SYSTEM		SYSTEM RESPONSES			
1. What is the minimum pressure you are maintaining in the distribution system?	55				
2. Did pressure in the distribution system drop to less than 5 psi prior to positive bacti?	No				
3. Has the distribution system been worked on within the last week? (taps, hydrant flushing, main breaks, mainline extensions, etc.) If yes, provide details.	No.				
4. Are there any signs of excavations near your distribution system not under the direct control of your maintenance staff?	No				
5. Did you inspect your distribution system to check for mainline leaks? Do you or did you have a mainline leak?	Inspected. No leaks found.				
6. If there was a mainline leak, when was it repaired?	N/A.				
7. On what date was the distribution system last flushed?	Unknown				
8. Is there a written flushing procedure you can provide for our review?	No				
9. Do you have an active cross-connection control program?	Yes				
10. What is name & phone number of your Cross-Connection Control Program Coordinator?	Kern Plumbing 661-587-0695.				
11. Have all backflow prevention devices in the distribution system been tested annually and repaired/replaced if they did not pass and retested afterwards?	Unknown				
12. When was the last physical survey of the system done to identify cross-connections?	07-15-2010				
BOOSTER STATION		Response			
1. Do you have a booster pump? How many?	Yes, 2				
2. Do you have a standby booster pump if the main pump fails?	Yes				
3. Prior to bacteriological quality problems, did your booster pump fail?	No				
4. Do you notice standing water, leakage at the booster station?	No				
GENERAL OPERATIONS:		Response			
1. Has the sampler(s) who collected the samples received training on proper sampling techniques? If yes, please indicate date of last training.	Yes, Certified Operator				
2. Does the water system have a written sampling procedure and was it followed?	Yes				

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM
Groundwater System with Chlorination and Storage

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GENERAL OPERATIONS		Response
3. Where there any power outages that affected water system facilities during the last 30 days prior to the TC+ or EC+ findings?		No
4. Were there any main breaks, water outages, or low pressure reported in the service area from which TC+ or EC+ samples were collected?		No
5. Does the system have backup power or elevated storage?		No
6. During or soon after bacteriological quality problems, did you receive any complaints of any customers' illness suspected of being waterborne? How many?		No
7. What were the symptoms of illness if you received complaints about customers being sick?		No

SUMMARY: Based on the results of your assessment and any other available information, what deficiencies do you believe to have caused the positive total coliform sample(s) within your distribution system? (DO NOT LEAVE BLANK)

Deficiency #	Deficiency Description
1.	Low chlorine residual in distribution system.
2.	Last cross connection control survey completed in 2010
3.	No records of testing existing backflow prevention assemblies
4.	
5.	

CORRECTIVE ACTIONS: What actions have you taken to correct the above mentioned deficiencies? If additional time is needed to correct a deficiency, indicate the date that it will be corrected. (DO NOT LEAVE BLANK)

Deficiency #	Corrective Action	Completion/Proposed Date
1.	Increase chlorinator dosage to maintain 0.4 mg/L	11/01/18
2.	Contract with cross connection control specialist to complete survey	02/28/18
3.	Provide testing of all existing backflow prevention assemblies	02/28/18
4.		
5.		

REVISED TOTAL COLIFORM RULE (RTCR) – LEVEL 1 ASSESSMENT FORM
Groundwater System with Chlorination and Storage

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CERTIFICATION: I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Philip M. Hellman
NAME:

TITLE: Water Services Manager DATE: 11/7/18

Upon review of the Level 1 Assessment Form, the local regulatory agency may require submittal of the following additional information:

- Sketch of system showing all sources, all treatment and chlorination locations, storage tanks, microbiological sampling sites and general layout of the distribution system including the location of all hazardous connections such as the wastewater treatment facility.
- A set of photographs of the source, pressure tanks, and storage tanks in the system may be submitted if they would show that the contamination is directly related and changes have been made since the last inspection by the local regulatory agency.
- Name, certification level and certificate number of the Operator in Responsible Charge.
- Copy of the last cross connection survey performed that identifies the location of all unprotected cross connections.

Date: 10/02/2018

BOIL WATER ORDER

Este informe contiene información muy importante sobre su agua potable.
Por favor hable con alguien que lo pueda traducir.

BOIL YOUR WATER BEFORE USING

Failure to follow this advisory could result in stomach or intestinal illness.

The Uplands of the Kern water system is presently experiencing a significant rise in coliform bacteria. The State Water Resource Board – Division of Drinking Water in conjunction with the Uplands of the Kern water system are advising residents to use boiled tap water or bottled water for drinking and cooking purposes as a safety precaution until further notice.

DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, **let it boil for one (1) minute**, and let it cool before using, or use bottled water. Boiled or bottled water should be used for drinking and food preparation **until further notice**. Boiling kills bacteria and other organisms in the water. This is the preferred method to assure that the water is safe to drink.

If your water looks cloudy or dirty, you should not drink it. Upon return of normal water service, you should flush the household line until the water appears clear and the water quality returns to normal. Do not be alarmed if you experience higher than normal chlorine concentrations in your water supply since increased chlorine residuals are used to disinfect the lines .

We will inform you when tests show no bacteria and you no longer need to boil your water. We anticipate resolving the problem within a few days.

For more information call:

Water System Contact: Karl Johns / President at 661-203-2710

Water System Operator: Phillip W. Holderness at 661-213-6645

State Water Resource Control Board – Division of Drinking Water – Visalia District Office at (559) 447-3300.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is provided by Uplands of the Kern.

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.
Por favor hable con alguien que lo pueda traducir.

CANCELLATION OF BOIL WATER ORDER

Customers of the Uplands of the Kern water system were notified on 10/2/2018 of a problem with our drinking water and were advised to boil all tap water used for drinking and cooking purposes or use bottled water. We are pleased to report that the problem has been corrected and that it is no longer necessary to boil your water. We apologize for any inconvenience and thank you for your patience.

As always, you may contact Phil Holderness at 661-213-6645 or Seaco Technologies, P.O. Box 80205, Bakersfield, CA 93308 with any comments or questions.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Uplands of the Kern water system.

Date distributed: 10/15/2018.